

RED. # 170006

- GEOTECHNICAL ENGINEERING
- ENVIRONMENTAL CONSULTING
- Construction Materials Engineering and Testing

December 9, 2011

Mr. Matt Dobecka, CPPB Contract Administrator Collin County Purchasing Dept. 2300 Bloomdale Rd. Suite 3160 McKinney, Texas 75071 Phn: (972) 424-1460 ext. 4103

Fax: (214) 491-4862

Re:

Myers Park Pump Building & Ground Storage Tank

CR 168

Collin County, Texas

Engineering Inspection & Testing Services

AGG Proposal No: P11-1205C

### Dear Matt:

Alliance Geotechnical Group (AGG) is pleased to confirm our firm's interest in providing material inspection services and testing for the new Myers Park project noted above. A schedule of unit fees for this project is attached.

After reviewing our fee schedule if you have any questions, please contact the undersigned at (972) 444-8889. If acceptable, please sign below and fax back to our office as our Authorization to Proceed. We look forward to the opportunity of working with you on this project.

Respectfully submitted,

ALLIANCE GEOTECHNICAL GROUP

Perry Kakara, S.E.T. Senior Project Manager

CME Department Manager

Approved by:		Date:
	Signature	



# SCHEDULE OF FEES

FOR

# CONSTRUCTION MATERIALS ENGINEERING & TESTING MYERS PARK PUMP BUILD. & STORAGE TANK COLLIN COUNTY.TEXAS AGG PROPOSAL #:P11-1205C

MYERS PARK PUMP BUILD. & STORAGE TANK CO	QUANTITY	UNIT FEE	UNIT	#:P11-1205C FEE
A. MASS GRADING/ BUILDING PAD FILL TESTING 8	INSPECTION			
Moisture/Density Relationship of Soils (ASTM D-698)	3	@ \$165.00	each	\$495.00
Atterberg Limits	3	@ \$55.00	each	\$165.00
Proctor Swell Test		@ \$85.00	each	\$0.00
Select Fill PI Verification	6	@ \$55.00	each	\$330.00
Building / Tank Pad In-Place Density Test*	27	@ \$35.00	each	\$945.00
Sr. Engineering Tech	44	@ \$47.50	hour	\$2,090.00
Senior Project Manager	6	@ \$90.00	hour	\$540.00
Sr. Geotechnical Engineer ( as needed )		© \$90.00	hour	\$0.00
Vehicle Charge	8 (	<pre>     \$35.00 </pre>	trip	\$280.00
			Sub-Total	\$4,845.00
B. DRILLED PIER INSPECTION & TESTING ( FULL TI	ME)			
Sr. Engineering Technician		@ \$47.50	each	\$0.00
<ul> <li>Sr. Engineering Technician- Overetime</li> </ul>	(	<pre>     \$71.25 </pre>	hour	\$0.00
Concrete Test Cylinders ( 4 cyl per 100 cyd )	(	<pre> ② \$18.00 </pre>	each	\$0.00
Geotechnical Project Manager	(	<u>@</u> \$90.00	hour	\$0.00
Concrete Test Cylinder Pickup	(	② \$47.50	hour	\$0.00
Senior Project Manager	(	® \$90.00	hour	\$0.00
Vehicle Charge	(	35.00	trip	\$0.00
			Sub-Total	\$0.00
C. CONCRETE & REINFORCING TESTING & INSPECT	TION			
<ul> <li>Concrete Mix Design Review</li> </ul>	(	\$150.00	each	\$0.00
Reinforcing Steel Inspection	4 (	\$47.50	hour	\$190.00
<ul> <li>Concrete Inspection &amp; Testing (regular time)</li> </ul>	18 (	\$47.50	hour	\$855.00
<ul> <li>Concrete Inspection &amp; Testing (over time)</li> </ul>	(6	\$71.25	hour	\$0.00
Structural Concrete Cylinder Test	12	\$18.00	each	\$216.00
<ul> <li>Floor Flatness / Levelness Testing (5hr min / trip)</li> </ul>		\$125.00	hour	\$0.00
<ul> <li>Concrete Test Cylinder Pickup</li> </ul>	6 (6	\$47.50	hour	\$285.00
Senior Project Manager	2 (6	\$90.00	hour	\$180.00
Professional Engineer for Building Certification Letter		\$125.00	hour	\$0.00
Vehicle Charge	6 @	\$35.00	trip	\$210.00
			Sub-Total	\$1,936.00

# SCHEDULE OF FEES

FOR

# CONSTRUCTION MATERIALS ENGINEERING & TESTING

DESCRIPTION OF SERVICES	QUANTITY	UNIT FEE	UNIT	FEE
STRUCTURAL STEEL -SHOP INSPECTION ( AS NEED	ED)			
<ul> <li>Field Inspection by CWI (5 hr. min per trip)</li> </ul>	@	\$50.00	hour	\$0.00
Ultrasonic Testing by CWI	@	\$55.00	hour	\$0.00
Project Manager	@	\$80.00	hour	\$0.00
Vehicle Charge ( see note 9 )	@	\$35.00	trip	\$0.00
			Sub-Total	\$0.00
STRUCTURAL STEEL -FIELD INSPECTION ( PART TIME	ME)			
<ul> <li>Field Inspection by CWI (5 hr. min per trip)</li> </ul>	@	\$50.00	hour	\$0.00
Ultrasonic Testing by CWI	@	\$55.00	hour	\$0.00
<ul> <li>Non-Shrink Grout Testing (4 / 15 base plates)</li> </ul>	@	\$13.00	each	\$0.00
Project Manager	@	\$80.00	hour	\$0.00
Vehicle Charge	@	\$35.00	trip	\$0.00
			Sub-Total	\$0.00
. MASONRY INSPECTION & TESTING ( FULL TIME )				
Compression Test of Mortar Cubes ( 1 set / 5000 sf)	@	\$13.00	each	\$0.00
Compression Testing of Grout ( 3 / 5000 sf )	@	\$13.00	each	\$0.00
Compression Testing of Prisms made by Others	@	\$75.00	each	\$0.00
Masonry Inspection & Testing	@	\$35.50	hour	\$0.00
Project Manager	@	\$80.00	hour	\$0.00
Vehicle Charge	@	\$35.00	trip	\$0.00
			Sub-Total	\$0.00
	ESTIMATED TOTAL		\$6,781.00	

## SCHEDULE OF FEES

FOR

# CONSTRUCTION MATERIALS ENGINEERING & TESTING

MYERS PARK PUMP BUILD. & STORAGE TANK COLLIN COUNTY, TEXAS AGG PROPOSAL #:P11-1205C

DESCRIPTION OF SERVICES

QUANTITY

UNIT FEE

UNIT

FEE

#### NOTES:

- 1. Overtime rates of 1.3 times the regular hourly rate will be charged for hours worked over eight (8) hours per day Monday thru Friday or any time **before 7:00 a.m. or after 5:00 p.m.** Service performed on Saturdays and Sundays will be billed at 1.3 times the regular hourly rate. Services performed on recognized holidays will be billed at 2.5 times the regular hourly rate.
- 2. All laboratory test fees are F.O.B. our laboratory; additional charge for sample pickup may apply.
- 3. Any additional tests will be billed on a hourly rate and charged at the applicable rate, portal-to-portal.
- 4. Additional test not specified in this proposal will be quoted upon request.
- 5. This proposal does not include any technician stand-by, non-readiness charges, and/or trips or re-tests of the previous failing tests.